WHAT IS CLAIMED IS:

- 1 1. A computer implemented method comprising:
- 2 retrieving a plurality of element properties
- 3 corresponding to a plurality of elements, wherein the
- 4 elements are adapted to be displayed on a display
- 5 device, and wherein the element properties for each
- 6 element includes a unique tab order number;
- 7 positioning the selected elements in a display buffer
- 8 in order of the element's tab order number, so that
- 9 elements with lower tab order numbers are positioned
- towards the top of a display and elements with higher
- 11 tab order numbers are positioned towards the bottom of
- the display; and
- rendering the display buffer on the display device.
- 1 2. The method of claim 1 further comprising:
- determining that the display device is a constrained
- display device, wherein the positioning further
- 4 includes:
- 5 positioning fewer elements in a horizontal
- 6 orientation to one another than if the display
- device was not a constrained display device; and
- 8 positioning more elements in a vertical
- 9 orientation to one another than if the display
- device was not a constrained display device.
 - 1 3. The method of claim 1 wherein the tab order number
- 2 indicates a sequence that a cursor moves from one

3	element	to	another	when	a	tab	key	is	pressed	bу	a
4	user.										

1 4. The method of claim 1 further comprising:

2 altering the tab order numbers included in the element

3 properties prior to the retrieving, positioning, and

4 rendering steps, wherein the altering further

5 includes:

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retrieving an initial unique tab order number for each of the elements;

displaying, on a tab order display panel, the initial unique tab order numbers in a location proximate to the elements that correspond to the initial unique tab order numbers; and

swapping the initial unique tab order numbers corresponding to two of the elements, the swapping resulting in the tab order numbers that correspond to the two elements.

1 5. The method of claim 4 further comprising:

receiving a selection from a user of the tab order
display panel, the selection corresponding to one of
the initial unique tab order numbers, wherein the
reception of the selection further includes:

detecting that the initial unique tab order number corresponding to a first element selected from the plurality of elements has been selected and dragged to a position proximate to a second element selected from the plurality of elements,

- wherein the first and second elements are the two elements whose corresponding initial unique tab order numbers are swapped.
 - 1 6. The method of claim 4 further comprising:
- 2 saving the altered tab order numbers that correspond
- 3 to the two elements in the element properties that
- 4 correspond to the two elements.
- 1 7. An information handling system comprising:
- 2 one or more processors;
- 3 a memory coupled to the processors;
- 4 a nonvolatile storage device;
- 5 a display device accessible from the processors;
- 6 retrieval logic for retrieving a plurality of element
- 7 properties corresponding to a plurality of elements,
- 8 wherein the elements are adapted to be displayed on
- 9 the display device, and wherein the element properties
- for each element includes a unique tab order number;
- 11 arrangement logic for positioning the selected
- 12 elements in a display buffer in order of the element's
- 13 tab order number, so that elements with lower tab
- 14 order numbers are positioned towards the top of a
- display and elements with higher tab order numbers are
- positioned towards the bottom of the display; and
- display logic for rendering the display buffer on the
- display device.

- 1 8. The information handling system of claim 7 further
- 2 comprising:
- device type logic for determining that the display
- 4 device is a constrained display device, wherein the
- 5 arrangement logic further includes:
- 6 logic for positioning fewer elements in a
- 7 horizontal orientation to one another than if the
- 8 display device was not a constrained display
- 9 device; and
- 10 logic for positioning more elements in a vertical
- orientation to one another than if the display
- device was not a constrained display device.
- 1 9. The information handling system of claim 7 wherein the
- 2 tab order number indicates a sequence that a cursor
- moves from one element to another when a tab key is
- 4 pressed by a user.
- 1 10. The information handling system of claim 7 further
- 2 comprising:
- 3 alteration logic for altering the tab order numbers
- 4 included in the element properties prior to the
- 5 retrieving, positioning, and rendering steps, wherein
- 6 the alteration logic further includes:
- 7 retrieval logic for retrieving an initial unique
- tab order number for each of the elements;
- 9 display logic for displaying, on a tab order
- display panel, the initial unique tab order
- 11 numbers in a location proximate to the elements

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12 13		that correspond to the initial unique tab order numbers; and
14 15		sequencing logic for swapping the initial unique tab order numbers corresponding to two of the
16 17		elements, the swapping resulting in the tab order numbers that correspond to the two elements.
1 2	11.	The information handling system of claim 10 further comprising:
3 4 5 6 7 8 9 10 11 12 13		reception logic for receiving a selection from a user of the tab order display panel, the selection corresponding to one of the initial unique tab order numbers, wherein the reception logic further includes: logic for detecting that the initial unique tab order number corresponding to a first element selected from the plurality of elements has been selected and dragged to a position proximate to a second element selected from the plurality of elements, wherein the first and second elements
14		are the two elements whose corresponding initial unique tab order numbers are swapped.
1 2	12.	The information handling system of claim 10 further comprising:
3		storage logic for saving the altered tab order numbers

that correspond to the two elements in the element

properties that correspond to the two elements.

- 1 13. A computer program product stored on a computer
- 2 operable media that includes software code effective
- 3 to:
- 4 retrieve a plurality of element properties
- 5 corresponding to a plurality of elements, wherein the
- 6 elements are adapted to be displayed on a display
- device, and wherein the element properties for each
- 8 element includes a unique tab order number;
- 9 position the selected elements in a display buffer in
- order of the element's tab order number, so that
- 11 elements with lower tab order numbers are positioned
- towards the top of a display and elements with higher
- tab order numbers are positioned towards the bottom of
- 14 the display; and
- 15 render the display buffer on the display device.
- 1 14. The computer program product of claim 13 further
- comprising software code effective to:
- 3 determine that the display device is a constrained
- 4 display device, wherein the software code effective to
- 5 position the selected elements further includes
- 6 software code effective to:
- 7 position fewer elements in a horizontal
- 8 orientation to one another than if the display
- 9 device was not a constrained display device; and
- 10 position more elements in a vertical orientation
- 11 to one another than if the display device was not
- 12 a constrained display device.

- 1 15. The computer program product of claim 13 wherein the
- 2 tab order number indicates a sequence that a cursor
- moves from one element to another when a tab key is
- 4 pressed by a user.
- 1 16. The computer program product of claim 13 further
- comprising software code effective to:
- 3 alter the tab order numbers included in the element
- 4 properties prior to the retrieving, positioning, and
- 5 rendering steps, wherein the software code effective
- 6 to alter the tab order further includes software code
- 7 effective to:
- 8 retrieve an initial unique tab order number for
- 9 each of the elements;
- display, on a tab order display panel, the
- 11 initial unique tab order numbers in a location
- 12 proximate to the elements that correspond to the
- initial unique tab order numbers; and
- swap the initial unique tab order numbers
- 15 corresponding to two of the elements, the
- swapping resulting in the tab order numbers that
- 17 correspond to the two elements.
- 1 17. The computer program product of claim 16 further
- 2 comprising software code effective to:
- 3 receive a selection from a user of the tab order
- 4 display panel, the selection corresponding to one of
- 5 the initial unique tab order numbers, wherein the

reception of the selection further includes software code effective to:

8 detect that the initial unique tab order number 9 corresponding to a first element selected from 10 the plurality of elements has been selected and 11 dragged to a position proximate to a second 12 element selected from the plurality of elements, 13 wherein the first and second elements are the two elements whose corresponding initial unique tab 14 15 order numbers are swapped.

- 1 18. The computer program product of claim 16 further comprising software code effective to:
- 3 save the altered tab order numbers that correspond to
- 4 the two elements in the element properties that
- 5 correspond to the two elements.
- 1 19. A computer implemented method comprising:
- 2 retrieving a plurality of element properties
- 3 corresponding to a plurality of elements, wherein the
- 4 elements are adapted to be displayed on a display
- device, and wherein the element properties for each
- 6 element includes a unique tab order number;
- 7 determining that the display device is a constrained
- 8 display device;
- 9 positioning the selected elements in a display buffer
- in order of the element's tab order number, so that
- 11 elements with lower tab order numbers are positioned
- towards the top of a display and elements with higher

13		tab order numbers are positioned towards the bottom of
14		the display, wherein the positioning further includes:
15		positioning fewer elements in a horizontal
16		orientation to one another than if the display
17		device was not a constrained display device; and
18		positioning more elements in a vertical
19		orientation to one another than if the display
20		device was not a constrained display device; and
21		rendering the display buffer on the display device.
1	20.	An information handling system comprising:
2		one or more processors;
3		a memory coupled to the processors;
4		a nonvolatile storage device;
.5		a display device accessible from the processors;
6		retrieval logic for retrieving a plurality of element
:7		properties corresponding to a plurality of elements,
8		wherein the elements are adapted to be displayed on
.9		the display device, and wherein the element properties
10		for each element includes a unique tab order number;
11		determination logic for determining that the display
12		device is a constrained display device;
13		arrangement logic for positioning the selected
14		elements in a display buffer in order of the element's
15		tab order number, so that elements with lower tab
16		order numbers are positioned towards the top of a
17		display and elements with higher tab order numbers are

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18 positioned towards th	ne bottom of the display, wherein				
19 the arrangement logic	c further includes:				
20 logic for positi	oning fewer elements in a				
21 horizontal orier	ntation to one another than if the				
	was not a constrained display				
23 device; and	······································				
24 logic for positi	oning more elements in a vertical				
25 orientation to o	one another than if the display				
26 device was not a	a constrained display device; and				
27 display logic for rer	ndering the display buffer on the				
28 display device.					
29 21. A computer program pr	coduct stored on a computer				
30 operable media that i	operable media that includes software code effective				
31 to:					
32 retrieve a plurality	of element properties				
33 corresponding to a pl	corresponding to a plurality of elements, wherein the				
34 elements are adapted	to be displayed on a display				
35 device, and wherein t	the element properties for each				
36 element includes a ur	nique tab order number;				
37 determine that the di	splay device is a constrained				
38 display device;					
39 position the selected	d elements in a display buffer in				
40 order of the element'	s tab order number, so that				
41 elements with lower t	ab order numbers are positioned				
towards the top of a	display and elements with higher				
_	e positioned towards the bottom of				

the display, wherein the software code effective to

45	position the selected elements further includes
46	software code effective to:
47	position fewer elements in a horizontal
48	orientation to one another than if the display
49	device was not a constrained display device; and
;	
50	position more elements in a vertical orientation
51	to one another than if the display device was not
52	a constrained display device; and
53	render the display buffer on the display device.